

## DECLARATION FOR PATENT APPLICATION

Atty Docket 82522

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As the below-named inventor/inventors, I/we hereby declare that:

My/Our residences, post office addresses and citizenships is/are as stated below next to my/our name/names.

I/We believe I/we am/are the original, first and sole inventor (if only one name is listed below) or the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

LOW SUPPLY-SENSITIVE AND WIDE TUNING-RANGE CMOS LC-TANK  
VOLTAGE-CONTROLLED OSCILLATOR MONOLITHIC INTEGRATED CIRCUIT

the specification of which is attached hereto unless the following is checked:

[ ] was filed on \_\_\_\_\_, as Serial No. \_\_\_\_\_,  
 and was amended on \_\_\_\_\_ (if applicable).

I/we hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I/we acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR ' 1.56.

I/we hereby claim foreign priority benefits under 35 U.S.C. ' 119 (a) - (d) or '363(b) of any foreign application(s) for patent or inventor's certificate or '365a of any PCT international application which designates at least one country other than the United States, listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application, having a filing date before that of the application on which priority is claimed:

## Prior Foreign Applications:

## Priority Claimed

Yes No  
 [ ] [ ]

(Application No.)	(Country)	(Day/Month/Year Filed)
(Application No.)	(Country)	(Day/Month/Year Filed)

[ ] [ ]

I/we hereby appoint Gary M. Nath, Reg. No. 26,965; Harold L. Novick, Reg. No. 26,011; Todd L. Juneau, Reg. No. 40,669; Lee Heiman, Reg. No. 41,827; Jerald L. Meyer, Reg. No. 41,194; Joshua B. Goldberg, Reg. No. 44,126; and Marvin C. Berkowitz, 47,421; as my/our attorneys to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith.

## Direct Telephone Calls to:

Send Correspondence to:

Harold L. Novick  
 Tel: (202) 775-8383  
 Fax: (202) 775-8396

NATH & ASSOCIATES PLLC  
 Sixth Floor  
 1030 Fifteenth Street, N.W.  
 Washington, D.C. 20005 U.S.A.

I/we hereby claim the benefit under 35 U.S.C. ' 120 of any United States application(s), or '365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT international application in the manner provided by 35 U.S.C. ' 112, first paragraph. I/we acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR ' 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(U.S. Appln Serial No.) (U.S. Filing Date) (Status--patented, pending, abandoned)

(U.S. Appln Serial No.) (U.S. Filing Date) (Status--patented, pending, abandoned)

## DECLARATION FOR PATENT APPLICATION

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I/We hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

(Application Number(s))

Filing Date

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. ' 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Ram Singh RANA

Inventor's Signature Ram SinghDate July 1, 2003

Residence: Block 46, Holland Drive, #04-359, Singapore 270046

Citizenship: Singapore (SG)

Post Office Address: 10 Science Park Road, #01-01/03 The Alpha, Singapore Science Park II  
Singapore 117684, The Republic of Singapore

Full name of second inventor: ZHOU, Xiangdong

Inventor's Signature Zhou XiangdongDate July 1, 2003

Residence: Apartment 1-202 No. 56 Jing'fang No. 5 Qu, Hangzhou, Zhejiang, 310016, P.R. China

Citizenship: P.R. China (CN)

Post Office Address: 10 Science Park Road, #01-01/03 The Alpha, Singapore Science Park II,  
Singapore 117684, The Republic of Singapore

Full name of third inventor: LIAN, Yong

Inventor's Signature Lian YongDate July 8, 2003

Residence: Block 50, Choa Chu Kang North 6, #08-10, Yew Mei Green, Singapore 689574

Citizenship: Singapore (SG)

Post Office Address: 10 Science Park Road, #01-01/03 The Alpha, Singapore Science Park II,  
Singapore 117684, The Republic of Singapore

Full name of fourth inventor:

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Residence:

Citizenship:

Post Office Address:

Full name of fifth inventor:

Inventor's Signature \_\_\_\_\_

Date \_\_\_\_\_

Residence:

Citizenship:

Post Office Address:

STATEMENT UNDER 37 CFR 3.73(b)Applicant: Ram Singh, RANA; ZHOU, Xiangdong; LIAN, Yong

Application No. \_\_\_\_\_ Filed: \_\_\_\_\_

Entitled: LOW SUPPLY-SENSITIVE AND WIDE TUNING-RANGE CMOS LC-TANK  
VOLTAGE-CONTROLLED OSCILLATOR MONOLITHIC INTEGRATED CIRCUITNational University of Singapore, a university  
(Name of Assignee) (Type of Assignee, e.g., corporation,  
partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of an undivided part interest in the patent application identified above by virtue of either:

A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_ Frame \_\_\_\_\_ or for which a copy thereof is attached; OR

B. [ ] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy thereof is attached.

[ ] Additional documents in the chain of title are listed on a supplemental sheet; or

C. [ ] Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

17 July 2003

Date

Signature

Name: Mr Tay Kim Huat

Title: Dy Director, Industry and Technology  
Relations Office  
National University of Singapore

STATEMENT UNDER 37 CFR 3.73(b)Applicant: Ram Singh, RANA; ZHOU, Xiangdong; LIAN, Yong

Application No. \_\_\_\_\_ Filed: \_\_\_\_\_

Entitled: LOW SUPPLY-SENSITIVE AND WIDE TUNING-RANGE CMOS LC-TANK  
VOLTAGE-CONTROLLED OSCILLATOR MONOLITHIC INTEGRATED CIRCUITAgency for Science, Technology and Research, a government agency  
(Name of Assignee) (Type of Assignee, e.g., corporation,  
partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of an undivided part interest in the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_ Frame \_\_\_\_\_ or for which a copy thereof is attached; OR

B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet; or

C. ☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

22 July 2003

Date

Signature  
Suresh SACHI  
Typed or Printed Name  
Director, Legal  
Title

SURESH SACHI  
DIRECTOR, LEGAL

AGENCY FOR SCIENCE, TECHNOLOGY & RESEARCH